



State of New Jersey

Department of Human Services

Philip Murphy
Governor
Sheila Y. Oliver
Lt. Governor
Sarah Adelman
Commissioner

The New Jersey Department of Human Services invites you to apply for the following position:

JOB POSTING NUMBER	222-22	ISSUE DATE	5/26/2022	CLOSING DATE	6/9/2022
TITLE	Database Analyst 2				
LOCATION	Division of Family Development (DFD) Office of Information Systems 6 Quakerbridge Plaza Hamilton, NJ 08619	RANGE	P27		
		SALARY	\$74,762.05 - \$106,450.60		
		OPEN TO	CURRENT STATE EMPLOYEES		
DEFINITION	<p>Under general supervision in the Division of Family Development, is responsible for the analysis, physical design, coding, testing, and implementation of database/data dictionaries, mainframe, mini, and LAN environments; coordinates efforts with systems and programming staff assigned to database/data dictionary application projects; does other related duties as required.</p> <p>The Database Analyst for Microsoft SQL Server and Oracle Database Server is responsible for designing, managing and maintaining the Relational/SQL databases, data warehouse, and reporting infrastructure for all applications within DFD. General responsibilities include: design, develop and maintain database solutions; implementing database designs; transactions for micro service architecture and data warehousing to support enterprise application services; reporting and analytics, including architecture design, data modeling, documentation, policies and standards; analyze system requirements and migration methods for existing data in legacy systems; and plan, architect and optimize the data infrastructure to integrate with future systems. Experience in developing, hosting and managing databases on AWS RDS is a plus.</p>				
REQUIREMENTS					
EDUCATION	Graduation from an accredited college or university with an Associate's degree in Computer Science. A Bachelor's degree in related field and a Master's degree in Computer Science are desirable.				
EXPERIENCE	Three (3) years of systems analysis, applications programming, design, systems programming and/or database administration experience in the data processing field of which one (1) year shall have been in database design, analysis, and or implementation.				
NOTE	<p>A general Bachelor's degree can be substituted for one (1) year of experience in systems analysis, application programming, design, systems programming, and/or database administration</p> <p>A specific Bachelor's degree in Computer Science can be substituted for two (2) years of experience in systems analysis, application programming, design, systems programming, and/or database administration.</p> <p>A Master's degree in Computer Science may be substituted for three (3) years of experience in systems analysis, application programming, design, systems programming, and/or database administration.</p> <p><i>Special Note Substituting Experience for Education:</i> Experience in the study of work methods and processes, the analysis of varied types of data, the design and preparation of systems and programs, the operation of multiprogramming computer systems and work in the data processing support areas of input/output control or reliability support may be substituted for the required education on a year-for-year basis with thirty (30) semester hour credits being equal to one (1) year of experience.</p> <p>Formal training in data processing received at an accredited institution may be submitted with your application for an evaluation by the Department of Personnel for possible credit. These training courses will be examined to see how they compare, both in hours and content, to college courses to which they equate. In-house training courses will not be accepted as meeting this criterion; thus, they will not be evaluated.</p>				
NOTE FOR FOREIGN DEGREES	Degrees and/or transcripts issued by a college or university outside of the United States must be evaluated by a reputable evaluation service at your expense. The evaluation must be included with your submission. Failure to submit the required evaluation may result in an ineligibility determination.				
LICENSE	Appointees will be required to possess a driver's license valid in New Jersey only if the operation of a vehicle, rather than employee mobility, is necessary to perform the essential duties of the position.				
IMPORTANT NOTICE					
RESIDENCY	Effective 9/1/11, NJ PL 70 (NJ First Act), requires all State employees to reside in New Jersey, unless exempted under the law, or current employees who live out-of-state and do not have a break-in service of more than 7 calendar days, as they are "grandfathered." New employees or current employees who were not grandfathered and who live out-of-state have one year after the date of employment to relocate their residence to New Jersey or request an exemption. Current employees who reside in NJ must retain NJ residency, unless he/she obtains an exemption. Employees who fail to meet the residency requirements or obtain an exemption will be removed from employment.				
NOTE	Applicable special re-employment list established as a result of a layoff will be used before any promotions are made. <i>All State workers are required to be fully vaccinated or submit to weekly COVID testing as of October 18th, 2021.</i> <i>To comply with that requirement, fully vaccinated staff must provide proof of vaccination status</i>				
DRUG SCREENING	If you are a candidate for a position that involves direct client care in one of the Department of Human Services' hospitals or developmental centers, you may be subject to pre and/or post-employment drug testing/ screening. The cost of any pre-employment testing will be at your expense. Candidates with a positive drug test result or those who refuse to be tested and/or				

	cooperate with the testing requirement will not be hired. You will be advised if the position for which you're being considered requires drug testing and how to proceed with the testing.
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FILING INSTRUCTIONS

Forward a cover letter and resume electronically to: dfdhrresumes@dhs.nj.gov

You must include the Job Posting # in the subject line of your email.

New Jersey Department of Human Services is an Equal Opportunity Employer